



Patent
Attorney's Docket No. 012778-121

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Shigemitsu NOHIRA et al.)	Group Art Unit: 3683
Application No.: 10/660,724)	Examiner: Unassigned
Filed: September 12, 2003)	Confirmation No.: 6967
For: HYDRAULIC BRAKE APPARATUS)	
FOR A VEHICLE)	

**INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ [X] No additional fee for submission of an IDS is required.
- ☐ [] The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ [] A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ [] A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ [] Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☐ [] A check in the amount of \$_____ is enclosed for the fee due.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: December 12, 2003

By: Matthew L. Schneider
Matthew L. Schneider
Registration No. 32,814

P.O. Box 1404
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FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.56, the following information is brought to
the Examiner's attention.

U.S. Patent No. 3,928,970.

U.S. Patent No. 5,515,678.

U.S. Patent No. 5,261,730.

U.S. Patent No. 5,851,057.

U.S. Patent No. 5,927,074.

U.S. Patent No. 6,089,676.

Japanese Patent Laid-Open Publication No. 11-115728. A discussion of
relevance of this document is set forth on page one of the present application. This
document also corresponds to U.S. Patent No. 6,089,676.

Japanese Patent Laid-Open Publication No. 9-24818. A discussion of relevance of this document is set forth on page two of the present application.

Japanese Patent Laid-Open Publication No. 9-24819. A discussion of relevance of this document is set forth on page two of the present application.

To assist the Examiner in entering the foregoing information into the record, the above-noted documents are cited on the attached form PTO-1449.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The Examiner is respectfully requested to consider the foregoing information and to acknowledge such consideration by initialling, signing and returning the enclosed additional copy of form PTO-1449.

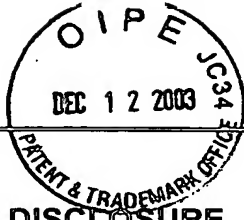
Respectfully submitted,

BURNS, DOANE, SWECKER, & MATHIS, L.L.P.

Date: December 12, 2003

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Substitute for forms 1449A/PTO & 1449B/PTO

ATTORNEY'S DKT NO.
012778-121APPLICATION NO.
10/660,724**FIRST INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**APPLICANT
Shigemitsu NOHIRA et al.FILING DATE
September 12, 2003GROUP
3683**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	3,928,970		FARR	12-30-1975
	5,261,730	A	STEINER et al.	11-16-1993
	5,515,678	A	KUROKAWA et al.	5-14-1996
	5,851,057	A	TERAZAWA et al.	12-22-1998
	5,927,074	A	NISHII et al.	7-27-1999
	6,089,676	A	NISHII et al.	7-18-2000

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No
	9-24818	A	JAPAN	1-28-1997	
	9-24819	A	JAPAN	1-28-1997	
	11-115728	A	JAPAN	4-27-1999	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.